

30/27

Reservoir Permit No. 1743

Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, Forrest Martin (Name of Applicant)

of R #2 Box 270-G Dallas, Polk County (Mailing Address)

State of Oregon, do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is Unnamed

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Unnamed STREAM

tributary of Rickreall Creek

3. The amount of water to be stored is 3 acre feet.

4. The use to be made of the impounded water is Irrigation (Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 30 (Give sections or townships to be submerged)

Tp. 7 S, R. 5 W, W. M., in the county of Polk

(a) State whether situated in channel of running stream and give character of material at outlet Earth dam with concrete spillway

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

6. The dam will be located in NE 1/4 of SW 1/4, Sec. 30 (Smallest legal subdivision)

Tp. 7 S, R. 5 W, W. M. The maximum height will be 7.2 feet above stream bed or ground surface on center line of dam. The length on top will be 200 feet; length on bottom 150 feet; width on top 8 feet; slope of front or water side 3:1; slope on back 2:1; height of dam above water line when full 1 feet.

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: to small for wave action

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8. The location of wasteway with dimensions are as follows: Concrete Spillway 6ft. by 4ft. with floodgate
(State whether over or around the dam)

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9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: through dam
(All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the normal flow of the stream at any time.)

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10. The area submerged by the proposed resevoir, when full, will be .8 acres, with a maximum depth of water of 6.2 feet; and approximate mean depth of water 4.1 feet.

11. The estimated cost of the proposed work is \$ 500.00

12. Construction work will begin on or before August 1, 1955

13. Construction work will be completed on or before September 15, 1955

James Martin
(Signature of applicant)

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before, 19

WITNESS my hand this day of, 19

STATE ENGINEER

Application No. *R-30126*
Reservoir Permit No. *1743*

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the *11th* day of *July*, 19*55*, at *8:32* o'clock *A.*M.

Returned to applicant:

Approved:

..... AUGUST 23, 1955

Recorded in Book No. *6* **1743** of

Reservoirs, on Page

..... *Louis A. S. HAY* STATE ENGINEER

Drainage Basin No. page

Fees paid \$15.00